From: Guerry, William M.

To: HertzWu, Sara

Cc: <u>Mike Major; Hensley, Dave; Terriquez, Joe; Queiroz, Gustavo; "Ted Sommer"; Rob Ernest</u>

(RErnest@bigoxenergy.com); Bill Tyndall

**Subject:** Detailed Engineering Plans to Repair the AD #2 Roof

Date:Friday, November 02, 2018 10:52:27 AMAttachments:Biq Ox SSC Expansion Joint Repair drawings.pdf

## Sara—

The enclosed detailed engineering drawings, prepared by Chad Olsen, a P.E. with McMahon Engineering, supplement the Repair Plan for the roof of the AD #2 that I submitted to you on Monday October 22<sup>nd</sup>. As I explained in that prior email, McMahon Engineering is the national engineering firm that originally designed the AD systems and processes for the original BOE construction. They have been deeply involved in working with all of BOE's expert contractors on both the repair to the AD roof, as well as last week's repair to Mixer #2.

The removal of the prior joint on AD #2 will be implemented by <u>Midwest Mobile Waterjet</u>. If you view their website, you can see their expertise and experience in cutting and this type of removal operation, involving flammable gasses and materials.

The implementation of the repair to AD #2 roof will involve contractors on-site from <a href="Spectrum Coatings">Spectrum Coatings</a>. As you can see from their website, Spectrum Coatings specializes in the development and application of epoxies for sophisticated and complicated uses, such as filling the joint on the AD roof.

BOE has also retained and been working closely with Peterson Engineering, who has helped develop the new replacement bladder structure, which will be attached on the inside of the AD roof, pursuant to the enclosed McMahon Engineering plans.

As documented in the Safety Procedures that I sent you earlier this morning, Ted Sommer from BOE will be training early next week the on-site contractors from Midwest Mobile Waterjet and Spectrum Coatings to ensure a safe joint removal and bladder replacement project, pursuant to all of BOE's well-established hazard analyses and Safety Protocols.

We look forward to our call.

Best, Bill

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